

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------|------------------|---------|------------------|
| S1 | 10778 | ((370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/398) or (370/395.31) or (370/400) or (370/406) or (370/408) or (370/422) or (370/428)).CCLS. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S17 | 2 | ((("5790935") or ("6457010")).PN. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S19 | 149 | ((distributed) near2 (switch\$3)) AND ((optim\$4) near2 (rout\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S20 | 9 | ((distributed) near2 (switch\$3)) SAME ((optim\$4) near2 (rout\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S21 | 2 | ((distributed) near2 (switch\$3)) WITH ((optim\$4) near2 (rout\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S22 | 27 | S19 and S1 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S23 | 87 | ((distributed) near2 (switch\$3)) AND ((optim\$4) near2 (rout\$3)) | USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S24 | 27 | S23 and S1 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S25 | 3 | (US-6085238-\$ or US-6198921-\$ or US-6069895-\$).did. | USPAT | OR | ON | 2009/02/26 20:45 |
| S26 | 0 | ((distributed) near2 (switch\$3)) AND ((optim\$4) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |

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|-----|-------|--|------------------------|----|-----|------------------|
| S27 | 0 | ((distributed) near2 (switch\$3)) AND ((optim\$4) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand))) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S28 | 9 | ((distributed) near2 (switch\$3)) AND ((optim\$4) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S29 | 15 | ((distributed) near2 (switch\$3)) AND (((optim\$4) or (best) or (shortest)) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S30 | 126 | ((distributed) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S31 | 10778 | ((370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/398) or (370/395.31) or (370/400) or (370/406) or (370/408) or (370/422) or (370/428)).CCLS. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S32 | 14 | S30 and S31 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |

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|-----|-----|---|------------------------|----|-----|------------------|
| S33 | 54 | ((distributed) near2 ((switch\$3) or (rout\$3))) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand))) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S34 | 1 | ("7089577").PN. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S35 | 5 | (US-20020162118-\$).did. or (US-6085238-\$ or US-6198921-\$ or US-6069895-\$ or US-7181206-\$ or US-6640239-\$ or US-7085843-\$ or US-7089577-\$).did. | US-PGPUB; USPAT | OR | ON | 2009/02/26 20:45 |
| S36 | 1 | ((intelligent) adj (distribution) adj (network)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S37 | 14 | ((optim\$4) adj (distribution) adj (network)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S38 | 835 | (((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S39 | 951 | (((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path\$3))) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |

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|-----|-----|--|------------------------------|----|----|---------------------|
| S40 | 957 | (((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path\$3) or (link\$1))) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S41 | 192 | (((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path\$3) or (link\$1))) AND (((fast) adj (forward)) or (rewind)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S42 | 34 | (((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path\$3) or (link\$1))) AND (((fast) adj (forward)) or (rewind)) AND (((multi) adj (cast)) or (multicast)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S43 | 120 | (((distribut\$3) or (optim\$4)) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 ((rout\$3) or (path\$3) or (link\$1))) AND (((fast) adj (forward)) or (rewind) or (replay)) AND (((multi) adj (cast)) or (multicast)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S44 | 2 | ((distributed) near2 (switch\$3)) WITH ((optim\$4) near2 (rout\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S45 | 9 | ((distributed) near2 (switch\$3)) SAME ((optim\$4) near2 (rout\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |

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|-----|-------|--|------------------------------|----|-----|---------------------|
| S46 | 87 | ((distributed) near2 (switch\$3)) AND ((optim\$4) near2 (rout\$3)) | USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S51 | 10778 | ((370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/398) or (370/395.31) or (370/400) or (370/406) or (370/408) or (370/422) or (370/428)).CCLS. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S62 | 42 | ((JOSEPH) near2 (HAYES)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S63 | 149 | ((distributed) near2 (switch\$3)) AND ((optim\$4) near2 (rout\$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S64 | 27 | S63 and S51 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S65 | 27 | S46 and S51 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S66 | 2 | (("5790935") or ("6457010")).PN. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S67 | 1 | ((BEN) near2 (LEAR)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S70 | 3 | (US-6085238-\$ or US-6198921-\$ or US-6069895-\$).did. | USPAT | OR | ON | 2009/02/26 20:45 |
| S73 | 126 | ((distributed) near2 ((switch\$3) or (rout\$3))) AND (((optim\$4) or (best) or (shortest)) near2 (rout\$3)) AND (((fast) adj (forward)) or (rewind) or ((on) adj (demand)) or ((video) adj (conferenc\$3)) or (movie\$1)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |

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|-----|-------|---|------------------------------|----|-----|---------------------|
| S75 | 10778 | ((370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/398) or (370/395.31) or (370/400) or (370/406) or (370/408) or (370/422) or (370/428)).CCLS. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S76 | 14 | S73 and S75 | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S87 | 1 | ("7124195").PN. | USPAT; USOCR | OR | OFF | 2009/02/26 20:45 |
| S88 | 2 | ((WAYNE) near2 (ROACH)).INV. | USPAT | OR | ON | 2009/02/26 20:45 |
| S89 | 497 | (broadband) AND ((video) adj (distribution)) | USPAT | OR | ON | 2009/02/26 20:45 |
| S90 | 22 | (broadband) AND ((video) adj (distribution)) AND ((distribution) adj (center)) | USPAT | OR | ON | 2009/02/26 20:45 |
| S91 | 52 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND ((distribution) adj (center)) | USPAT | OR | ON | 2009/02/26 20:45 |
| S92 | 2 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND ((distribution) adj (center)) AND (OSPF) | USPAT | OR | ON | 2009/02/26 20:45 |
| S93 | 2 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND ((distribution) adj (center)) AND ((OSPF) or ((shortest) adj (path) adj (first))) | USPAT | OR | ON | 2009/02/26 20:45 |

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|-----|----|---|------------------------------|----|----|---------------------|
| S94 | 2 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND ((distribution) adj (center)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree))) | USPAT | OR | ON | 2009/02/26 20:45 |
| S95 | 11 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND ((distribution) adj (center)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) adj (rout\$3))) | USPAT | OR | ON | 2009/02/26 20:45 |
| S96 | 12 | ("20020031112" "20020044553" "20020174438" "20030074474" "20030074554" "20030076838" "20030120658" "6023581" "6501760" "6801530").PN. OR ("7124195").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/26 20:45 |
| S97 | 11 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND ((distribution) adj ((center) or (manager) or (controller))) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) adj (rout\$3))) | USPAT | OR | ON | 2009/02/26 20:45 |

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|------|----|---|-------|----|----|---------------------|
| S98 | 11 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND ((distribution) near1 ((center) or (manager) or (controller))) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) adj (rout\$3))) | USPAT | OR | ON | 2009/02/26 20:45 |
| S99 | 58 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) adj (rout\$3))) | USPAT | OR | ON | 2009/02/26 20:45 |
| S100 | 59 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) adj (rout\$3)) or ((trace) adj (route \$1))) | USPAT | OR | ON | 2009/02/26 20:45 |

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|------|-----|--|-------|----|----|---------------------|
| S106 | 99 | (broadband) AND ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) | USPAT | OR | ON | 2009/02/26 20:45 |
| S107 | 139 | ((broadband) or (cable)) AND ((((quick \$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) | USPAT | OR | ON | 2009/02/26 20:45 |

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| S108 | 184 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) | USPAT | OR | ON | 2009/02/26 20:45 |
| S109 | 129 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$1) or (buffer\$1) or (FIFO\$1)) | USPAT | OR | ON | 2009/02/26 20:45 |

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|------|-----|---|-------|----|----|---------------------|
| S110 | 133 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) | USPAT | OR | ON | 2009/02/26 20:46 |
| S111 | 115 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (replicat\$3)) | USPAT | OR | ON | 2009/02/26 20:46 |

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|------|-----|--|-------|----|----|---------------------|
| S112 | 107 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3)) | USPAT | OR | ON | 2009/02/26 20:46 |
| S113 | 68 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3)) AND ((replicat\$3) or (cop\$3)) | USPAT | OR | ON | 2009/02/26 20:46 |

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|------|-----|--|-------|----|----|---------------------|
| S114 | 110 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint)) | USPAT | OR | ON | 2009/02/26 20:46 |
| S115 | 2 | "Velcero Broadband" | USPAT | OR | ON | 2009/02/26 20:46 |
| S116 | 17 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or | USPAT | OR | ON | 2009/02/26 20:46 |

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| | | (multipoint)) AND (((fast) adj (forward)) or (rewind)) | | | | |
| S117 | 27 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint)) AND (((fast) adj (forward)) or (rewind) or (pause \$1) or ((time) adj (delayed)) or ((time) adj (stagger\$2))) | USPAT | OR | ON | 2009/02/26 20:46 |
| S118 | 27 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or | USPAT | OR | ON | 2009/02/26 20:46 |

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|------|---|--|-------|----|----|---------------------|
| | | (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint)) AND (((fast) adj (forward)) or (rewind) or (pause \$1) or ((time) adj (delayed)) or ((time) adj (stagger\$2)) or ((virtual) adj (on) adj (demand))) | | | | |
| S119 | 0 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint)) AND (((virtual) adj (on) adj (demand))) | USPAT | OR | ON | 2009/02/26 20:46 |

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|------|----|--|--------------------|----|----|---------------------|
| S120 | 87 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint)) AND (virtual) | USPAT | OR | ON | 2009/02/26 20:46 |
| S121 | 29 | (US-20020162118-\$). did. or (US-6198921-\$ or US-6085238-\$ or US-6069895-\$ or US-7085843-\$ or US-5880792-\$ or US-6640239-\$ or US-7089577-\$ or US-7181206-\$ or US-6341266-\$ or US-6826182-\$ or US-6343313-\$ or US-7124195-\$ or US-7171485-\$ or US-6574798-\$ or US-6857012-\$ or US-6023458-\$ or US-5291477-\$ or US-5808607-\$ or US-5892754-\$ or US-5898693-\$ or US-6044075-\$ or US-6175870-\$ or US-6310883-\$ or US-6411946-\$ or US-6691312-\$ or US- | US-PGPUB; USPAT | OR | ON | 2009/02/26 20:46 |

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|------|-----|---|-------|----|----|---------------------|
| | | 6972786-\$).did. or (US-7346688-\$ or US-6813270-\$ or US-6760775-\$).did. | | | | |
| S122 | 27 | (((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or ((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi) adj (point))) AND (((fast) adj (forward)) or (rewind) or (pause\$1) or ((time) adj (delayed)) or ((time) adj (stagger\$2)) or ((virtual) adj (on) adj (demand))) | USPAT | OR | ON | 2009/02/26 20:46 |
| S123 | 110 | (((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) | USPAT | OR | ON | 2009/02/26 20:46 |

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|------|-----|---|-------|----|----|---------------------|
| | | or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi) adj (point))) | | | | |
| S124 | 110 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi) adj (cast\$3)) or ((multi) adj (point))) | USPAT | OR | ON | 2009/02/26 20:46 |
| S125 | 110 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) | USPAT | OR | ON | 2009/02/26 20:46 |

| | | | | | | |
|------|-----|---|-------|----|----|---------------------|
| | | adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi adj (cast\$3)) or ((multi adj (point)) or ((multi \$3) near2 (node\$1))) | | | | |
| S126 | 110 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi adj (cast\$3)) or ((multi \$3) adj (point\$1)) or ((multi\$3) near2 (node \$1))) | USPAT | OR | ON | 2009/02/26 20:46 |

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|------|----|--|-------|----|----|---------------------|
| S127 | 27 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer\$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi) adj (cast\$3)) or ((multi\$3) adj (point\$1)) or ((multi\$3) near2 (node\$1))) AND (((fast) adj (forward)) or (rewind) or (pause\$1) or ((time) adj (delayed)) or ((time) adj (stagger\$2)) or ((virtual) adj (on) adj (demand))) | USPAT | OR | ON | 2009/02/26 20:46 |
| S128 | 28 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut\$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) | USPAT | OR | ON | 2009/02/26 20:46 |

| | | | | | | |
|------|----|--|-------|----|----|---------------------|
| | | or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi adj (cast\$3)) or ((multi \$3) adj (point\$1)) or ((multi\$3) near2 (node \$1))) AND (((fast) adj (forward\$3)) or (rewind \$3) or (pause\$3) or ((time) adj (delayed)) or ((time) adj (stagger \$2)) or ((virtual) adj3 (demand))) | | | | |
| S129 | 1 | S128 not S127 | USPAT | OR | ON | 2009/02/26 20:46 |
| S130 | 87 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand)) or ((distributed) adj ((switching) or (routing) or (network)))) AND (((distribution) near1 ((center) or (manager) or (controller))) or (manager) or (controller) or (distribut \$5)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi adj (cast\$3)) or ((multi \$3) adj (point\$1)) or ((multi\$3) near2 (node | USPAT | OR | ON | 2009/02/26 20:46 |

| | | | | | | |
|------|----|---|-------|----|-----|---------------------|
| | | \$1))) AND (((fast) adj (forward\$3)) or (rewind \$3) or (pause\$3) or ((time) adj (delayed)) or ((time) adj (stagger \$2)) or ((virtual) adj3 (demand))) | | | | |
| S131 | 59 | S130 not S128 | USPAT | OR | ON | 2009/02/26 20:46 |
| S132 | 28 | ((((quick\$5) or (video)) adj2 (demand)) or ((video) adj (distribution)) or ((on) adj (demand))) AND (((distribution) near1 ((center) or (manager) or (controller) or (hub))) or (manager) or (controller) or (distribut \$5) or (hub)) AND ((OSPF) or ((shortest) adj (path) adj (first)) or ((spanning) adj (tree)) or (((optimal) or (best)) near1 ((rout\$3) or (path\$4) or (link\$1) or (channel\$1) or (VC))) or ((trace) adj (route\$1))) AND ((queue\$3) or (buffer \$3) or (FIFO\$2)) AND ((broadcast\$3) or (multicast\$3) or (multipoint) or ((multi) adj (cast\$3)) or ((multi \$3) adj (point\$1)) or ((multi\$3) near2 (node \$1))) AND (((fast) adj (forward\$3)) or (rewind \$3) or (pause\$3) or ((time) adj (delayed)) or ((time) adj (stagger \$2)) or ((virtual) adj3 (demand))) | USPAT | OR | ON | 2009/02/26 20:46 |
| S133 | 14 | ("5808607").URPN. | USPAT | OR | OFF | 2009/02/26 20:46 |

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|------|------|---|--------------------|----|-----|---------------------|
| S134 | 31 | (US-20020162118-\$). did. or (US-6198921-\$ or US-6085238-\$ or US- 6069895-\$ or US- 7085843-\$ or US- 5880792-\$ or US- 6640239-\$ or US- 7089577-\$ or US- 7181206-\$ or US- 6341266-\$ or US- 6826182-\$ or US- 6343313-\$ or US- 7124195-\$ or US- 7171485-\$ or US- 6574798-\$ or US- 6857012-\$ or US- 6023458-\$ or US- 5291477-\$ or US- 5808607-\$ or US- 5892754-\$ or US- 5898693-\$ or US- 6044075-\$ or US- 6175870-\$ or US- 6310883-\$ or US- 6411946-\$ or US- 6691312-\$ or US- 6972786-\$).did. or (US- 7346688-\$ or US- 6813270-\$ or US- 6760775-\$ or US- 7415527-\$).did. | US-PGPUB; USPAT | OR | OFF | 2009/02/26 20:56 |
| S135 | 3476 | (((trace) adj (rout\$3)) or (tracerout\$3) or (ping \$3)) SAME ((central \$4) or (control\$4) or (manag\$4)) | USPAT | OR | OFF | 2009/03/17 15:26 |
| S136 | 569 | ((video) adj (delivery)) | USPAT | OR | OFF | 2009/03/17 15:26 |
| S137 | 12 | S135 AND S136 | USPAT | OR | OFF | 2009/03/17 15:27 |
| S138 | 9831 | (((on) adj (demand)) or (on-demand)) | USPAT | OR | OFF | 2009/03/17 15:55 |
| S139 | 80 | S135 AND S138 | USPAT | OR | OFF | 2009/03/17 15:55 |
| S140 | 9 | S135 SAME S138 | USPAT | OR | OFF | 2009/03/17 15:55 |
| S141 | 1 | ("6785724").PN. | USPAT; USOCR | OR | OFF | 2009/03/17 15:57 |
| S142 | 71 | S139 NOT S140 | USPAT | OR | OFF | 2009/03/17 16:02 |

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|------|-------|---|------------------------------|----|-----|---------------------|
| S143 | 269 | (((trace) adj (rout\$3)) or (tracerout\$3)) SAME ((central\$4) or (control\$4) or (manag \$4)) | USPAT | OR | OFF | 2009/03/17 16:24 |
| S144 | 11470 | (((on) adj (demand)) or (on-demand)) OR ((video) adj (delivery)) OR ((video) adj (distribution)) | USPAT | OR | OFF | 2009/03/17 16:26 |
| S145 | 18 | S143 AND S144 | USPAT | OR | OFF | 2009/03/17 16:26 |
| S149 | 31 | ("20010047400" "5799306" "5991809" "6003030" "6108703" "6119143" "6128655" "6144996" "6185598" "6212521" "6327622" "6345308" "6405252" "6405294" "6415323" "6484143" "6502125" "6553413" "6606643" "6665706" "6687846" "6694358" "6754699" "6754706" "6769030" "6772396" "6820133" "6857012" "7003555" "7181523" "7209955").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/18 14:07 |
| S150 | 2869 | (((trace) adj (rout\$3)) or (tracerout\$3) or (trace-rout\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/18 14:40 |
| S151 | 7 | S150 AND S149 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/18 14:40 |
| S152 | 61 | ("6484143").URPN. | USPAT | OR | OFF | 2009/03/18 15:23 |
| S153 | 2869 | (((trace) adj (rout\$3)) or (tracerout\$3) or (trace-rout\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/18 15:37 |
| S154 | 10 | S152 AND S153 | USPAT | OR | OFF | 2009/03/18 15:37 |

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|------|-------|---|------------------------------|----|-----|---------------------|
| S158 | 887 | ((trace) adj (rout\$3)) or (tracerout\$3) or (trace-rout\$3)) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/19 17:00 |
| S159 | 33278 | ((370/254) or (370/255) or (370/351) or (370/352) or (370/389) or (370/390) or (370/396) or (370/398) or (370/395.31) or (370/400) or (370/406) or (370/408) or (370/422) or (370/428) or (709/203) or (709/220) or (709/221) or (709/223) or (709/224) or (709/225) or (709/226) or (709/227) or (709/228) or (709/229) or (709/231) or (709/232) or (709/233) or (709/234) or (709/235) or (709/238) or (709/239) or (709/240) or (709/241) or (709/242) or (709/244) or (709/249)).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:24 |
| S160 | 1064 | (370/254).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:24 |
| S161 | 400 | (370/255).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:24 |
| S162 | 1046 | (370/351).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:24 |
| S163 | 3413 | (370/352).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:24 |
| S164 | 2623 | (370/389).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:24 |
| S165 | 782 | (370/390).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:24 |
| S166 | 332 | (370/396).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S167 | 229 | (370/398).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S168 | 278 | (370/395.31).CCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |

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|------|------|-----------------|-----------------|----|-----|---------------------|
| S169 | 1182 | (370/400).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S170 | 191 | (370/406).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S171 | 332 | (370/408).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S172 | 278 | (370/422).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S173 | 705 | (370/428).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S174 | 5534 | (709/203).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:25 |
| S175 | 2077 | (709/220).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S176 | 1129 | (709/221).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S177 | 4472 | (709/223).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S178 | 4952 | (709/224).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S179 | 2331 | (709/225).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S180 | 2408 | (709/226).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S181 | 3084 | (709/227).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S182 | 1755 | (709/228).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:26 |
| S183 | 2857 | (709/229).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S184 | 1392 | (709/231).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S185 | 1442 | (709/232).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S186 | 496 | (709/233).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S187 | 480 | (709/234).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S188 | 659 | (709/235).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S189 | 2526 | (709/238).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S190 | 802 | (709/239).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |

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|------|-----|---|------------------------------|----|-----|---------------------|
| S191 | 422 | (709/240).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:27 |
| S192 | 329 | (709/241).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:28 |
| S193 | 599 | (709/242).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:28 |
| S194 | 233 | (709/244).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:28 |
| S195 | 941 | (709/249).OCLS. | USPAT; USOCR | OR | OFF | 2009/03/19 17:28 |
| S196 | 115 | S158 and S159 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/19 17:29 |
| S197 | 77 | (((trace) adj (rout\$3)) or (tracerout\$3) or (trace-rout\$3)) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3)) AND (((content) adj ((server) or (delivery))) or ((video) adj ((server) or (delivery))))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/19 17:39 |
| S198 | 17 | S197 and S159 | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/03/19 17:42 |
| S199 | 17 | ((((trace) adj (rout \$3)) or (tracerout\$3) or (trace-rout\$3)) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3)) AND (((content) adj ((server) or (delivery))) or ((video) adj ((server) or (delivery))))) AND S159 | USPAT; USOCR | OR | OFF | 2009/03/19 18:02 |
| S200 | 26 | (((trace) adj (rout\$3)) or (tracerout\$3) or (trace-rout\$3)) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3)) AND (((content) adj ((server) or (delivery))) or ((video) adj ((server) or (delivery))))) | USPAT; USOCR | OR | OFF | 2009/03/19 18:04 |

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|------|------|--|-----------------|----|-----|---------------------|
| S201 | 305 | (((trace) adj (rout\$3)) or (tracerout\$3) or (trace-rout\$3)) SAME ((central\$4) or (control \$4) or (manag\$4) or (administrat\$3)) | USPAT; USOCR | OR | OFF | 2009/03/19 18:06 |
| S202 | 6278 | (((content) adj ((server) or (delivery))) or ((video) adj ((server) or (delivery)))) | USPAT; USOCR | OR | OFF | 2009/03/19 18:06 |
| S203 | 26 | S201 AND S202 | USPAT; USOCR | OR | OFF | 2009/03/19 18:06 |
| S204 | 41 | ("6502125").URPN. | USPAT | OR | OFF | 2009/03/20 17:25 |

3/ 23/ 2009 7:49:33 PM

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